Granite City Steel Division / National Steel Group 20th and State Streets Granite City, Illinois 62040 Telephone (618) 451-3391

MASSAAT

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Larry G. Slebenberger
Director-Environmental Control

IEPA - DAPC - SPFLE





CERTIFIED MAIL NO. P502 901 643 RETURN RECEIPT REQUESTED

November 29, 1984

Director, Air Management Division U.S. Environmental Protection Agency 230 S. Dearborn Street Chicago, Illinois 60604

Dear Sir:

This notice is submitted in accordance with the regulations contained in 40 CFR Part 61 Subpart M - "National Emission Standard for Asbestos", Section 61.146, as they apply to renovation.

- 1. Name of owner or operator: Granite City Steel, Division of National Steel Corporation.
- 2. Address of owner or operator: 20th and State Streets, Granite City, Illinois 62040.
- 3. Description of the building, structure, facility or installation to be renovated, including the size, age, and prior use of the structure, and the approximate amount of friable asbestos materials present:

Asbestos insulation from a naphthalene dehydration tank at Granite City Steel will be removed and replaced with a different insulation material. The size of the tank is approximately 30 feet in length by 10 feet in diameter. The age of the tank is approximately 23 years. The amount of asbestos material present on the tank is estimated to be 1100 square feet.

4. Address or location of the building, structure, facility or installation:

The location of the tank is in the Granite City Steel Coke Oven By-Product facility near Route 203 (Edwardsville Road), Granite City, Illinois.

5. Scheduled starting and completion dates of renovation:

This project is scheduled to begin on December 5, 1984, and is scheduled to be completed by December 7, 1984.

6. Nature of planned renovation and methods to be employed:

Asbestos insulation on the naphthalene dehydration tank will be removed and replaced with non-asbestos insulation. During removal of the asbestos material, water will be used to thoroughly wet the material. In addition, a temporary enclosure will be constructed around the tank.

7. Procedures to be employed to meet the USEPA regulations pertaining to the removal and disposal of friable asbestos material:

Water will be used to thoroughly wet the material during removal. In addition, the asbestos material will be wetted and properly packaged, as required by the applicable regulations. The packaged waste asbestos material will be deposited in Granite City Steel's on-site landfill. The material will be adequately covered on a daily basis, as required by the applicable regulations.

8. The name and address or location of the waste disposal site where the friable asbestos material will be deposited:

The landfill is located on Granite City Steel property, near Route 203 (Edwardsville Road), Granite City, Illinois.

Sincerely,

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Larry G. Siebenberger Director-Environmental Control Granite City Steel Division National Steel Corporation

LGS/mjs